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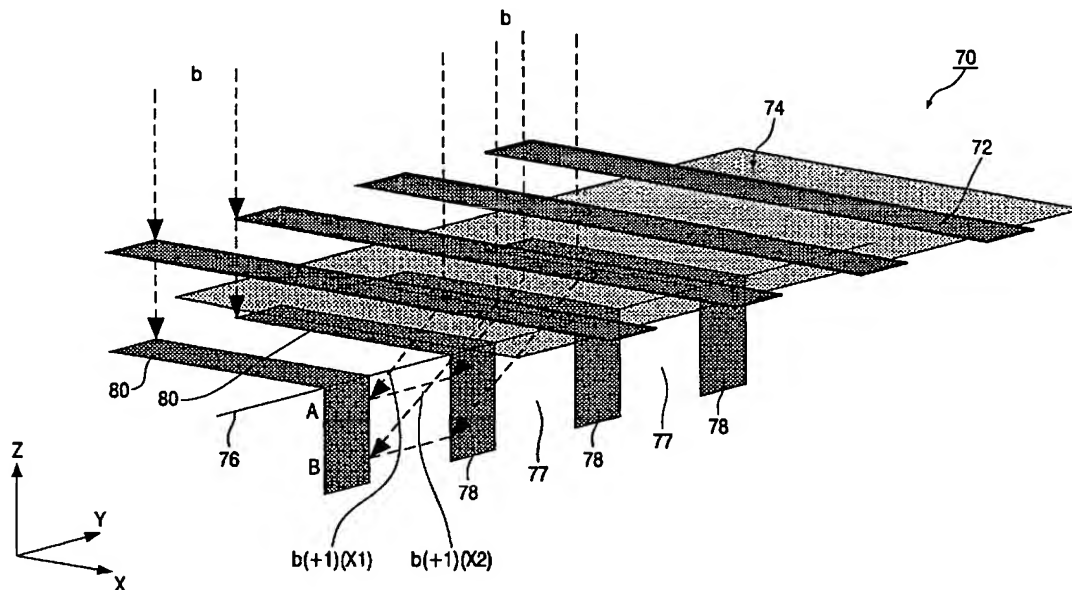
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[Continued on next page]

(54) Title: LITHOGRAPHIC METHOD FOR WIRING A SIDE SURFACE OF A SUBSTRATE



(57) Abstract: In a lithographic proximity method for wiring an end or internal side surface of a substrate the required exposure of strips (76), defining the wiring pattern, is performed by means of a mask (70) comprising a diffraction structure (74) to deflect exposure radiation (b) to the side surface. An exposure beam, which is perpendicularly incident on the mask, is used so that enhanced tolerance for proximity gap width variations is obtained. The method allows manufacture of accurate and fine wiring.



TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG)

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B. FIELDS SEARCHED

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

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EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 602 829 A (AT & T CORP) 22 June 1994 (1994-06-22) figure 11	7-11, 13
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Patent family members are listed in annex.

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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